



PATENT
Attorney Docket No.: FOM-139.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Champion, et als.

Application No: 10/657,938

Filed: September 9, 2003

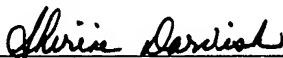
For: Characterizing Substances with Multistatic
Probes

Art Unit: 2858

Examiner: NYA

CERTIFICATE OF FIRST CLASS MAILING

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Shirine M. Darvish

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Submitted herewith are:

1. Information Disclosure Statement Under 37 C.F.R. § § 1.56 and 1.97 (2 pages);
2. Form 1449A (PTO/SB/08a) (1 page);
3. International Search Report (4 pages);
4. Reference AA; and
5. Return Receipt Postcard.



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PATENT
DOCKET NO. FOM-139.01

In re Application of: Champion, et al.

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For: Characterizing Substances with
Multistatic Probes

Art Unit: 2858

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56 and 1.97**

Dear Sir:

Submitted herewith on Form PTO-1449A is a listing of documents known to Applicants and/or their Attorney in compliance with the requirements of 37 C.F.R. § 1.56. A copy of the French patent (Reference AA) is also being submitted. Applicants respectfully request that the Examiner consider the listed documents and indicate they were considered by making appropriate notations on the attached Form PTO-1449A.

In compliance with the requirements of 37 C.F.R. §§ 1.56 and 1.97, Applicants have cited for the Examiner's consideration co-pending U.S. patent applications that are owned at least in part by the assignee of this application and that describe subject matter related to the present application. The co-pending applications are listed herewith in accordance with M.P.E.P. 609 III.D which states: "Applicants may wish to list U.S. patent application numbers on other than Form PTO-1449 or PTO/SB/08A format to avoid the application numbers of pending applications being published on the patent. If a citation is not printed on the patent but has been considered by the Examiner in accordance with this section, the patented file will reflect that fact as noted in subsection III.C(2) above."

No copies of the co-pending applications have been provided. If the Examiner wishes to have copies of the co-pending applications and/or copies of associated Office Actions, the Examiner should contact the Attorney of record.

Our Docket #	Serial #	Date Filed	Title
FOM-139.02	10/658,583	September 9, 2003	Determining Levels of Substances Using Multistatic Probes
FOM-139.03	10/658,005	September 9, 2003	Measuring Distances Using Multistatic Probes

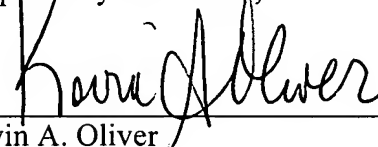
This submission does not represent that a search has been made or that no better art exists. Nor does it constitute an admission that the cited documents are material or constitute "prior art." If the Examiner applies the listed documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the claimed subject matter over the listed documents, should one or more of the referenced documents be applied against the claims of the present application.

The Commissioner is hereby authorized to charge any fee or credit any overpayment to **Deposit Account No. 06-1448, Ref. FOM-139.01.**

Date: March 25, 2004

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Respectfully Submitted,



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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/657,938		
		Filing Date	September 9, 2003		
		First Named Inventor	Champion, James Robert		
		Art Unit	2858		
		Examiner Name	NYA		
Sheet	1	of	1	Attorney Docket Number	FOM-139.01

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	BA	US-5,841,028A	11-24-1998	Belcher, Timothy Lloyd, et al.	
	BB	US- 6,229,476B1	05-08-2001	Thoren, Werner, et al.	
	BC	US- 3,208,281A	09-28-1965	Kalmus, Henry P., et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	AA	FR 2 763 682 A	11-27-1998	Comm Composants Soc Ind		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.